Notice of Allowability	Application No.	Applicant(s)		
	10/709,502	LO ET AL.		
	Examiner	Art Unit		
	Sun J. Lin	2825		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. $\boxtimes$ This communication is responsive to <u>Amendmentds &amp; Ren</u>	narks filed on 04/17/2006			
2. The allowed claim(s) is/are <u>1-15</u> .				
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	be been received. be been received in Application No.		ition from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	E	-44 A1:4: (DT	0.450\	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152)		
_	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date			
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's Amendn	nent/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material		8.   Examiner's Statement of Reasons for Allowance		
	9.		•	

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## Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended based on Amendments filed on 04/17/2006 to correct the following informality:

Claim 1, line 7, delete —so as to generate—.

Claim 11, line 12, delete —a—.

Claim 11, line 14 (2 places), after "command file of" insert —the group of—.

## Reasons for Allowance

Claims 1 - 15 are allowed over the prior art of record. An examiner's statement of reasons for allowance is given in the following:

Claims 1 - 15 are allowed because the prior art does not teach or fairly suggest the following subject matter:

- A method for generating a command file of a group of design rule check
   (DRC) rules for being used by a layout verification tool to verify a design on
   an integrated circuit, the method comprising <u>combining program codes</u>
   <u>extracted from a plurality of modules to form a corresponding command file of</u>
   the group of DRC rules to be run by the layout verification tool to verify the
   <u>design of the integrated circuit</u> in combination with other limitations as recited
   in independent Claim 1;
- A method for generating a command file of a group of layout versus schematic (LVS) rules and layout parasitic extraction (LPE) rules to be used by a layout verification tool to verify a layout and parasitic characteristics of an integrated circuit, the method comprising <u>combining program codes extracted from a plurality of modules to form a corresponding command file of the group of LVS/LPE rules to be run by the layout verification tool to verify the layout and parasitic characteristics of the integrated circuit in combination with other limitations as recited in independent Claim 6;</u>

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A method for generating a command file of a group of design rule check
 (DRC) rules or layout versus schematic (LVS) rules and layout parasitic
 extraction (LPE) rules to be used by a layout verification tool to verify a layout
 and parasitic characteristics of an integrated circuit, the method comprising
 combining program codes extracted from a plurality of modules to form the
 command file of the group of DRC rules or the command file of the group of
 LVS/LPE rules to be run by the layout verification tool in combination with
 other limitations as recited in independent Claim 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sun J. Lin whose telephone number is (571) 272 - 1899. The examiner can normally be reached on Monday to Friday from 9:00am to 6:00pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

Sun J. Lin Primary Examiner Art Unit 2825 May 10, 2006

SUN JAMES LIN PRIMARY EXAMINER

